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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/659,172	09/10/2003	Carl Hein	ATL-2	7483
28581 75	90 07/07/2006		EXAMINER	
DUANE MORRIS LLP			WIMER, MICHAEL C	
PO BOX 5203 PRINCETON.	NJ 08543-5203		ART UNIT	PAPER NUMBER
,			2828	
			DATE MAILED: 07/07/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
Notice of Abandanas	10/659,172	HEIN ET AL.	
Notice of Abandonment	Examiner	Art Unit	
	Michael C. Wimer	2828	
The MAILING DATE of this communica			
This application is abandoned in view of:	.,	•	
Applicant's failure to timely file a proper reply to     (a)    A reply was received on (with a Certification period for reply (including a total extension of the content of t	icate of Mailing or Transmission dated	), which is after the expiration	of the
(b) A proposed reply was received on, bu		• •	ejection.
(A proper reply under 37 CFR 1.113 to a fina application in condition for allowance; (2) a till Continued Examination (RCE) in compliance	mely filed Notice of Appeal (with appe	r filed amendment which places the al fee); or (3) a timely filed Request fo	or
(c) ☐ A reply was received on but it does no final rejection. See 37 CFR 1.85(a) and 1.11	ot constitute a proper reply, or a bona  1. (See explanation in box 7 below).	fide attempt at a proper reply, to the r	non-
(d) ⊠ No reply has been received.			
Applicant's failure to timely pay the required issurant from the mailing date of the Notice of Allowance		e, within the statutory period of three r	months
(a) ☐ The issue fee and publication fee, if applica), which is after the expiration of the standard Allowance (PTOL-85).			
(b) The submitted fee of \$ is insufficient.	A balance of \$ is due.		
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if require	d by 37 CFR 1.18(d), is \$	
(c) The issue fee and publication fee, if applicable	e, has not been received.		
3. Applicant's failure to timely file corrected drawing Allowability (PTO-37).	s as required by, and within the three-	month period set in, the Notice of	
(a) ☐ Proposed corrected drawings were received after the expiration of the period for reply.	on (with a Certificate of Mailing	or Transmission dated), which	h is
(b) No corrected drawings have been received.			
The letter of express abandonment which is sign the applicants.	ed by the attorney or agent of record,	the assignee of the entire interest, or	all of
5. The letter of express abandonment which is sign 1.34(a)) upon the filing of a continuing application		a representative capacity under 37 CF	FR
6. The decision by the Board of Patent Appeals and of the decision has expired and there are no allo		because the period for seeking court	t review
7. The reason(s) below:			
		Michael C. Wimer Primary Examiner Art Unit: 2828	n
Petitions to revive under 37 CFR 1.137(a) or (b), or requests minimize any negative effects on patent term.	to withdraw the holding of abandonment u	nder 37 CFR 1.181, should be promptly fil	led to
U.S. Patent and Trademark Office PTOL-1432 (Rev. 04-01)	Notice of Abandonment	Part of Paper No. 200	060623